

Max's Market Math

Learning objective: To solve problems involving the addition and subtraction of money in pounds (£) and pence (p).

Read the price list below and help Max the monkey calculate the costs for his friends' shopping trips. Show your working out clearly.

Max is helping his friends at the woodland market. Here is the price list for the fruit stall: An apple costs 20p. A bunch of bananas costs 50p. A large melon costs £1.20. A punnet of berries costs 80p. Max has a pocket full of coins and enjoys adding up the totals for everyone.

Word bank: total · change · coins · pounds · pence · expensive · cheapest

1. Pip wants to buy an apple and a bunch of bananas. How much does it cost in total? (2 marks)

2. Ellie has £1.00. She buys a punnet of berries for 80p. How much change should she get back? (2 marks)

3. Zara buys two apples. If one apple is 20p, how much do two apples cost? (2 marks)

4. Nova has £2.00. She wants to buy a large melon for £1.20. Does she have enough money? Explain how you know. (3 marks)

5. Which is more expensive: a bunch of bananas or a punnet of berries? How much more expensive is it? (2 marks)

Draw: Draw a picture of Max the monkey at the market holding a basket with one melon and two apples inside.



Extension challenge: If you had £2.00, which three items could you buy from the price list? Write down your combination and the total cost.